

IDS - 10/21/2003

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Completeness If Known

Application Number	
Filing Date	10-21-2003
First Named Inventor	Dror BARASH
Art Unit	
Examiner Name	
Attorney Docket Number	MP0249

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Phung My Chung

Digitally signed by Phung My Chung
DN: cn=Phung My Chung, o=US, ou=USPTO, ou=2138, email=PHUNG MYCHUNG@USPTO.GOV
Date: 2008.04.25 18:15:18 -0500

Date
Considered

04/25/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IDS 10/21/03

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	
		Filing Date	10-21-2003
		First Named Inventor	Dror BARASH
		Art Unit	
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	MP0249

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PC	BA	CHRIS BORRELLI; IEEE 802.3 Cyclic Redundancy Check; March 23, 2001; 8 Pages; XAPP209 (v1.0); XILINX	
PC	BB	Presteria-FX930 data sheet, from www.marvell.com; Marvell International, Sunnyvale, CA	
PC	BC	Presteria-FX9110/FX9210 data sheet, from www.marvell.com; Marvell International, Sunnyvale, CA	
PC	BD	Presteria-FX9130 data sheet, from www.marvell.com; Marvell International, Sunnyvale, CA	
PC	BE	Presteria-FX902 data sheet, from www.marvell.com; Marvell International, Sunnyvale, CA	
PC	BF	Presteria-FX900 data sheet, from www.marvell.com; Marvell International, Sunnyvale, CA	
PC	BG	Marvell press release, June 23, 2003; www.marvell.com/press/pressNewsDisplay.do?releaseID=362	
PC	BH	Marvell press release, April 29, 2002; www.marvell.com/press/pressNewsDisplay.do?releaseID=46	

Examiner Signature	Phung My Chung	Date Considered	04/25/2006
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

105 - 1/27/05

JAN-27-2005(THU) 11:43

A. FORTNEY LAW OFFICE

(FAX)5592990118

P. 005/005

PTO/SB/028 (08-03)
Approved for use through 07/31/2005. GMB 0051-0031
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/690,780	RECEIVED CENTRAL FAX CENTER JAN 27 2005
	Filing Date	10-21-2003	
	First Named Inventor	Dror BARASH	
	Art Unit	2184	
	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	MP0249	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PC	AA	Dror BARASH; "Methods, Architectures, Circuits, Software and Systems for CRC Determination"; U.S. Patent Application Serial No. 10/794,496, filed on March 3, 2004 (Atty. Docket No. MP0264)	
PC	AB	Dror BARASH; "Methods, Circuits, Architectures, Software and Systems for Determining a Data Transmission Error and/or Checking or Confirming Such Error Determinations"; U.S. Patent Application Serial No. 10/795,003, filed on March 3, 2004 (Atty. Docket No. MP0406)	

Examiner Signature	Phung My Chung	Date Considered	04/25/2006
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.08. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 (1-800-786-9199) and select option 2.